

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/632,767
Filing Date 8/1/2003
Confirmation No. 3614
First Named Inventor..... Alexandre V. Grigorovitch
Assignee..... Microsoft Corporation
Group Art Unit..... 2442
Examiner Christopher D. Biagini
Attorney's Docket No. MS1-1541US
Title: Sparse Caching for Streaming Media

To: Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

From: Beatrice L. Koempel-Thomas (Tel.509-944-4759; Fax 509-323-8979)
Customer Number: 22801
Lee & Hayes, PLLC
601 W. Riverside Avenue, Suite 1400
Spokane, WA 99201

Fees will be paid by credit card through the EFS Web; however the Commissioner is hereby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Respectfully Submitted,

Dated: 12/30/2009

By: /Bea Koempel-Thomas 58213/
Beatrice L. Koempel-Thomas
Reg. No. 58213
509-944-4759